CERTIFICATION

Consumer Confidence Report (CCR) Public Water Supply Name List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (attach copy of advertisement) ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message to the address below) Office for Customer Date(s) customers were informed: CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: ☐ As a URL (Provide URL ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Date Published: CCR was posted in public places. (Attach list of locations) Date Posted: CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply Name/Tîtle (President, Mayor, Owner, etc.) Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply

P.O. Box 1700

Jackson, MS 39215

Fax: (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

The State of Mississippi OKTIBBEHA COUNTY

AFFIDAVIT OF PUBLICATION

Before me, in and for said county, this day personally came he undersigned representative of the Starkville Daily News, a newspaper published in the City of Starkville, of said county and state, who being duly sworn deposeth and says that the publication of a certain notice, a true copy of which, is hereto affixed has been made for _____ weeks consecutively, to wit:

Dated Orcif	<u> 22</u> , 20 17
Dated ———	 , 20
Dated —	, 20
Dated	, 20
Dated —	, 20

Said representative further certifies that the several numbers of the newspaper containing the above mentioned notice have been produced and compared with the copy affixed; and that he publication thereof has been correctly made.

WITNESS MY HAND AND SEAL OF OFFICE, this the

BEAL:

May A.D., 20/7

Notary Public:

Notary Public:

NONA P. HOWELL

Jan. 16, 2026

STARKVILLE DAILY NEWS

Publisher W Clerk

Publication Fee Proof(s) Of Publication Total Charges

\$ 489.00 \$ 3.00 \$ 400.00

AFFIDAVIT# 36471

2016 Annual Drinking Water Quality Report Clayton Village Water Association, Inc. PWS#: 0530006 & 0530036 April 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Clayton Village Water Association, Inc. have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Delvin McClain at 662.418.8264. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Saturday of each month at 9:00 AM at the Clayton Village Water Association office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity, microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - 'The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water, There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#:				TEST RES	OLIS			•
Contaminant	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<u>Inorganic</u>	Contam:	inants						
10. Barium	N	2016	.069	.045069	ppm	2	2	Discharge of drilling wastes; discharge from metal refinerles erosion of natural deposits
14. Copper	N N	2016	1.4	1.1 — 1, 4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposit
14. Cupper	N	2012/14*	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumble

16. Fluoride	N	2013*	.181	415					systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N			.115181	, р рт		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. LGEQ	14	2012/14	1	0	ppb		0 /	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfect			•						
B1. HAA5	N	2016	5	No Range	ppb	O.	E	30 By	-Product of drinking water infection.
Ohlorine	N	2016	1.2	.5 1.8	Mg/I	0	MDRL =	4 Wa	after additive used to control crobes

Contaminant	Violation	Date	Level	TEST RES	Unit	MCLG	M	<u></u>	11/6-2 #
	Y/N	Collected	Detected	Detects or # of Samples Exceeding MCL/ACL	Measurement	MICEG	IVI	UL	Likely Source of Contamination
Inorganic	Contan	pinants		,		l			W. Aug.
10. Barium	N	2016	.04	No Range	T				
13, Chromium				, and the second	ppm	a a		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
	N	2016	.2	No Range	ppb	100	1	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.4	O	mqq	1.3	AL=	=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2016	.145	No Range	ppm	4		4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
	N	2012/14*	2	0	ppb	Ö	AL	=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	on By-Pr	oducts						-	
1. HAA5		2016 1	Nie	Range				Ţ	
			IVC	Tange	opb	0	60	By-	Product of drinking water infection.
Chlorine	N :	2016 1	.5-	1.6	Mg/l	0 ME	RL = 4	Wa	ter additive used to control

^{*} Most recent sample. No sample required for 2016.

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking, if you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be

expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Weter Hotline 1-800-426-4791.

The Clayton Village Water Association, Inc. always strives to supply all of ours members the best potable water. Please help us help you by, keeping meter boxes and areas around meters clean and visible. We work around the clock to provide top quality water to every tap. We ask that all our members help us protect our water sources, which are the heart of our community, our way of life and our children's future.